



Cleanup and Redevelopment Program Reinvention



Remediation Division
April 2012

Pieces of the Puzzle – a collective vision

Governor's
Priorities

Governor's commitment to reinvent Michigan

DEQ's Goals

DEQ's goals to deliver excellent customer service, be partners in economic development, and serve as stewards of the resource

ORR
Recommendations

Office of Regulatory Reinvention (ORR) recommendations

CSI
Recommendations

Collaborative Stakeholder's Initiative (CSI) recommendations

Part 213

Part 213 amendments

RD Goals

Remediation Division Goals

Part 201 Amendments,
Rules, Guidance

Streamline and clarify Part 201 Statute, Rules, Operational Memos through amendments, rules changes, and elimination of OMs



Governor Rick Snyder's Priorities

...to reinvent Michigan



- Reinvent government
- Create jobs
- Restore our cities
- Enhance our image
- Protect our environment
- Relentless
Positive
Action



DEQ Director Dan Wyant's Goals

...reinventing Michigan



- Serve as stewards of the resource
- Deliver excellent customer service
- Be partners in economic development



Office of Regulatory Reinvention

...reinventing Michigan



- Remove excessive and burdensome regulations
- Streamline/modernize regulatory programs
- Provide more clarity and certainty for the regulated community
- Eliminate significant government mandated costs that have little corresponding benefit to Michigan citizens and the environment
- Make Michigan's Regulatory environment more competitive with other states



ORR Recommendations

Remediation Division

- 23 Recommendations
- “7” Series, a – h, AST program
- Rescission of 3 rules sets
- Full review of all 201 rules
- Extensive statutory and implementation improvements to Parts 201 and 213



ORR RD Recommendations

- GSI
- VI
- Cleanup Criteria
- Part 201 Rules
- Risk-based closures and use of site-specific criteria
- Effective solubility and free-phase contamination
- Anthropogenic Areawide Conditions
- MIOSHA – Indoor Air
- Soil Relocation
- Source Control
- 201/213 Merge
- Due Care Plan review for SBA and other loans
- Boron GW Criteria
- FOQRT Elimination
- Non-Health based standards exceeded on off-site property: closures



Collaborative Stakeholder Initiative Goals

... reinventing Michigan

GOAL # 1:



Foster improved climate of trust,
cultural understanding, and
cooperation among stakeholders
and DEQ/RD staff



CSI Goals ... *cont.*

... Reinventing Michigan

GOAL # 2:



Achieve swift and durable implementation of recommendations to DEQ, addressing 7 key issue groups, including RD ORR recommendations

1. GSI
2. 201 rules
3. Due care
4. Free product/Csat
5. Vapor intrusion
6. Cleanup criteria
7. Brownfield redevelopment



CSI Recommendations

...reinventing Michigan



- Over 90 recommendations
- Reduce **real** risks to public health, safety, welfare and the environment
- Utilize standard practices, including Federal program models, where available
- Clarify and consolidate program requirements
- Focus response activity on “what matters”
- Enhance stakeholder involvement



Part 213 amendments

...reinventing Michigan



- Eliminate QC/QP program
- ASTM RBCA focus, including Site Conceptual Model
- NAPL Management rather than “free product”
- Time frames limited for MDEQ review and approval
- Approvals through operation of law
- Extension of RPF



Recommendations implemented/underway

- FOQRT eliminated; replaced with Field Peer Review Process
- New Technical and Program Support Teams (TAPS Teams)
- Due Care Plan review by RD for SBA and other loans in short time frame
- GSI Amendments
- RD funding staff in Water Resources Division for GSI assistance
- Elimination of effective solubility for free product and source control; focus on NAPL management
- Brownfield enhancements: 381 amendments; eliminating TIF sunset
- No Further Action Guidance – Portions of properties
- Vapor Intrusion Guidance – Workshops and stakeholder input in April and March
- Focus on risk management, not limited to risk assessment
- 213 Amendments Implementation planning underway



District Peer Review Process Objectives

- Application of best professional judgment to proposals from a technical, regulatory, and policy perspective
- Knowledge transfer within and among RD and DEQ staff
- Continuous Training
- Team Building
- Transparency

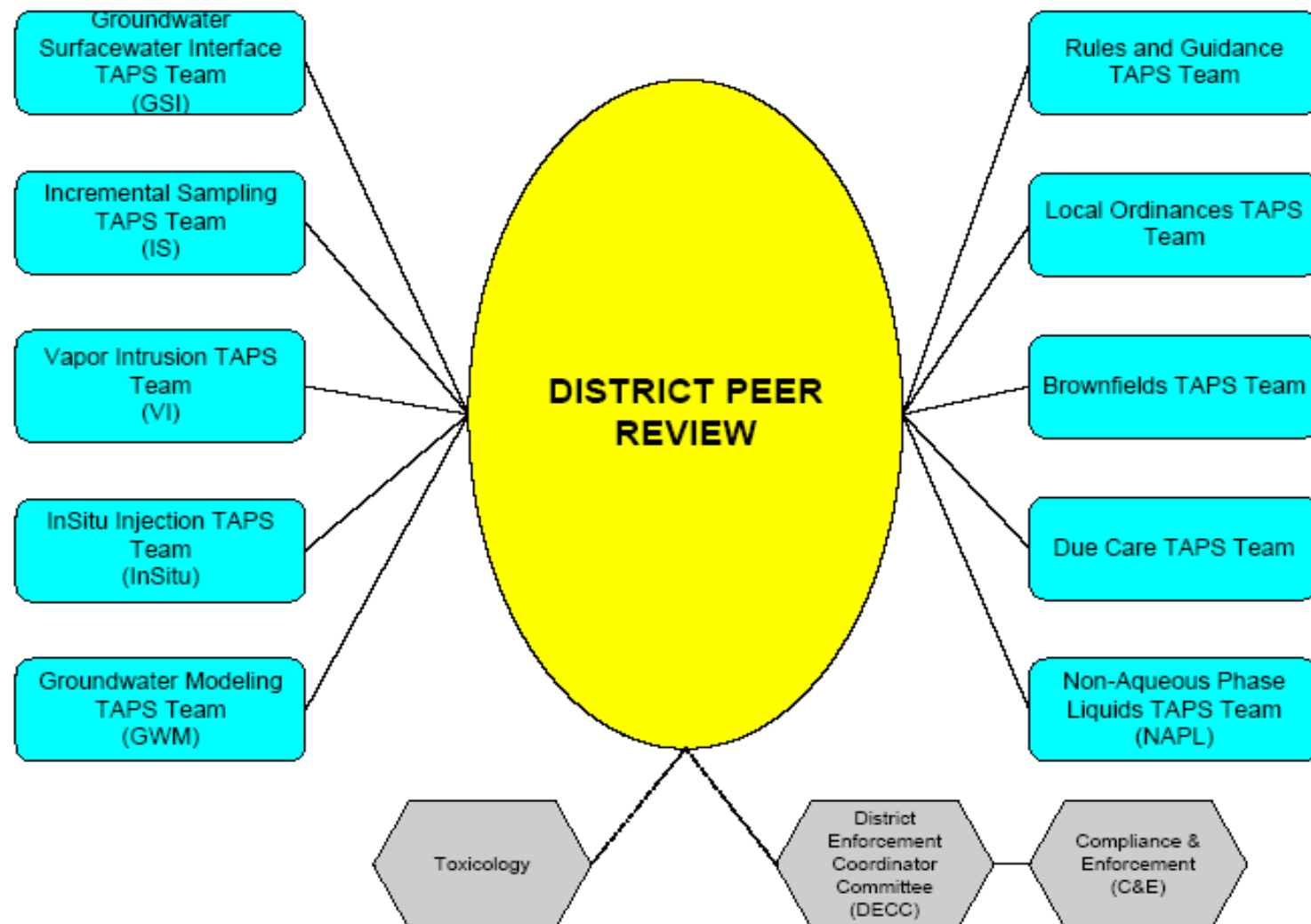


District Peer Review Process

- Assistance from TAPS Teams, as needed
- District is delegated decision-making authority for all submittals, including NFAs, FARs, Closure Reports, other submittals as necessary
- District Supervisor has final decision
- Consistency in documenting decisions
- Consistency in procedures
- Allowance for Stakeholder participation



Remediation Division Technical and Program Support Teams (TAPS Teams)



April 17, 2012

RD TAPS TEAMS

- Technical and Program expertise to Project Managers and the District Peer Review Process
- Vetting and implementing CSI and ORR Recommendations, including broadening of stakeholder input
- Mentoring of team members and information transfer
- Recommending and organizing training for staff and stakeholders
- Keep abreast of new and emerging technologies
- Recommend MOU's/Agreements where necessary
- Guidance Development
- Compilation of "lessons learned"



Schedule

Action items (ORR, CSI, 213, UST)



- **IMMEDIATE**

- 60-90 days
June 15, 2012

- Report to public
& stakeholders

- **SHORT-TERM**

- 6 months
Sept. 15, 2012

- Report to public
& stakeholders

- **LONG TERM**

- 1 year
March 15, 2013

- Report to public
& stakeholders



Communications

Reporting to and keeping our employees, stakeholders and the public informed throughout

Media – Telling our Story

Social Media

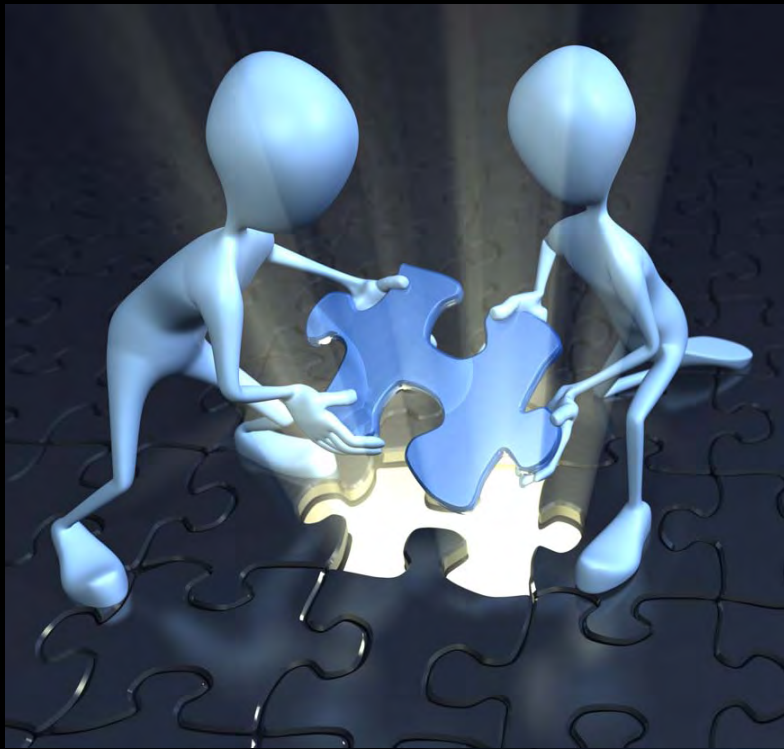
Web-Based: Forum, Web Site

Training-Workshops

Community Meetings-Events



The final piece of the puzzle



working to ...
Get it right
Get it done, and
move forward for
Michigan!



CSI Web Page

www.michigan.gov/remediation

